Jonathan Marshall

67 Halewood Avenue,
Golborne, WA3 3RQ

LARAVEL DEVELOPER | SERVER ENGINEER

Jonathan@marshalltech.co.uk   @OPSJono   March 28, 1994   +44 7904757703

HIGHLIGHTS

4+
Over **4 years** experience
as a Professional
Web Developer

2+
Infrastructure
Solely responsible for the
server architechture

∞
Infinite
Drive & Passion
for Web Development

#
Learning Ability
Very quick to learn
& pick up new skills

PROFESSIONAL EXPERIENCE

2015 – TODAY

LEAD DEVELOPER | INFRASTRUCTURE ENGINEER
INNOVATIVE SOLUTIONS FOR EDUCATION
Wigan Hall, New Market Street, Wigan, WN1 1HH | www.innovedlearning.co.uk/

Currently I'm the lead developer managing a team of 8 developers, 5 on site and 3 remote. We use PHP 7.1, Bootstrap 3, jQuery 3 with npm for dependancy management and Bower for our asset complilation. I'm involved in all aspects of the development process, from meetings with upper management about the direction of the product to finding, reporting and fixing bugs, defining the specifications for new features and working on them from start to finish in collaboration with the team. I'm also a big role in mentoring the junior developers, helping them grow their career and become the best developer they can be.

Two years ago I took over the role of the in-house server guy. Since taking that on the additional responsibililities, I decided to refresh all of our servers which at the time were outdated and running on Ubuntu 12.04. These new servers are running Ubuntu 16.04 and are provisioned using Ansible playbooks. The local virtutal machine which the team uses for development is now automatically provisioned using Vagrant and Ansible. This allows a new development computer to be setup in less than an hour. This is much better than when I first started as we had to set up all the software on the virtual machine manually, which lead to inconsistencies in setups between developers and a long re-build time.

2012 – 2015

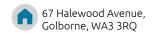### IT SUPPORT ANALYST | WEB DEVELOPER
PLANTEC ASSIST / KINDERTONS ACCIDENT MANAGEMENT
45-51 Shakespeare Street, Southport, PR8 5AB | www.kindertons.co.uk

At Plantec Assist, as senior support I was responsible for all general IT support queries, network infrastructure, server maintenance and deployment. Including Windows server 2008 R2, MSSQL, MYSQL, Active Directory and a Mitel-5000 Telephone System. Which involved programming the Interactive Voice Recording in order to get Clients to the correct department and avoid misdirected calls.

Kindertons acquired Plantec Assist, and I transfered over to work for them under a different role as a Web and junior App developer. My primary duties included making promotional videos for the iPhone and Android application, along with making bug fixes to those applications. I also built the login portal and JSON API which allowed the mobile applications to talk to the on-site MS-SQL servers.

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MY SKILL SET

I consider myself a quick learner, especially when it's something that I'm passionate about.
I was able to take the legacy servers at Innoved from the run down and out of date state to a fully Ansible managed and automated solution in two months, when I had no prior experience using AWS or Ansible.
As a result I'm now more than familiar with using AWS and Ansible to provision servers as and when they're required.

I've been a web developer for over 3 years now, most of my commercial experience has been with Laravel, both 4.2 and 5.5 in combination with jQuery so using those two technologies is definitely where I'm in my element.

Currently I'm using Laravel Forge and Digital Ocean for hosting my personal projects. However, I'm looking to migrate over to AWS and using Ansible to automatically spin servers up and down as I need them.
I've been using Exchange Online for 5 years as my personal email provider and also as a corporate solution for my previous job at Kindertons so I have a wealth of experience in Office 365 setup and management.

I use Linux (Fedora 27) as my operating system using the Gnome desktop environment, running QEMU/KVM virtual machines for Windows or OSX if needed. Although I use Linux as my desktop operating system, I have vast experience in using and developing under both Windows and Mac OSX.

LANGUAGES

●●●●●●●○○○ HTML/CSS3

●●●●●●●●○ PHP/Laravel

●●●●●●●●●○ jQuery

●●●●●●●●○○ Ansible

EDUCATION

2010 2012

COLLEGE A-LEVELS/B-TEC | SOUTHPORT COLLEGE
Mornington Road, Southport, PR9 0TT | www.southport-collage.ac.uk

During my IT course at college we studied various subjects covering the basics for all areas, including some of the following: PC Troubleshooting and Repair, Organisational Systems Security, Computer Systems, Netoworked Systems Security, and Communication Technologies. With Communication and Employability as an extra subject.

2005 2010

GCSE'S | THE ACADEMY OF ST FRANCIS OF ASSISI
Gardners Drive, L6 7UR | www.asfaonline.org

When I was at school I got 3 C's: Mathematics, English Language, Film Studies.
One at B grade: Religous Studies, one at D grade: Media Studies.
I also got 6 Level 2 OCR grade C's: two for Business Studies and four for Science.